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Preparation of substituted pyrrolo-pyrazole TITLE:

derivatives as kinase inhibitors INVENTOR (S):

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		CA 2003-2508069	
AU 2003300255	A1 20040714	AU 2003-300255	20031204
		EP 2003-799536	
		GB, GR, IT, LI, LU, N	
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		BR 2003-17455	
CN 1726217		CN 2003-80106447	
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I

Title compds. I [R = acyl, carboxamido, etc.; R1 = alkyl, cycloalkyl, 2-thienyl, etc.; R2 = Me or together form a spiro-fused 3-membered ring.] are prepared For instance, tert-Bu 4-cyano-3-hydroxy-2,2-dimethyl-2,5-dihydro-1H-pyrrole-1-carboxylate (preparation given) is treated with hydrazine (EtOH, HOAc, 60°, 48 h) to give the corresponding pyrrolo[3,4-c]pyrazole. This intermediate is acylated with ClCO2Et (THF, LDA, 0°) and the pyrazole regioisomers isolated. The resulting dicarboxylate is reacted with 3-fluorophenylisocyanate (THF, room temperature), treated with 4M HCl in dioxane, acylated with pivaloyl chloride (CH2Cl2, i-Pr2NEt) and finally reacted with MeOH, TEA to give II. II has IC50 = 0.030 μM for Cdk2-cyclin A kinase. I are useful in the treatment of cell cycle proliferative disorders, e.g. cancer, associated with an altered cell cycle dependent kinase activity.
IT 718631-66-4P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of substituted pyrrolo-pyrazole derivs. as inhibitors of Cdk2-cyclin A kinase)

RN 718631-66-4 CAPLUS

CN Benzamide, 4-chloro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[[4-(1-pyrrolidinylmethyl)-1-piperidinyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-(9CI) (CA INDEX NAME)

IT 718629-70-0P 718629-71-1P 718630-33-2P 718630-34-3P 718630-35-4P 718630-36-5P 718630-37-6P 718630-38-7P 718630-39-8P 718630-40-1P 718630-43-4P 718630-44-5P 718630-49-0P 718630-50-3P 718630-51-4P 718630-52-5P 718630-53-6P 718630-54-7P 718630-55-8P 718630-56-9P 718630-57-0P 718630-58-1P 718630-59-2P 718630-60-5P 718630-61-6P 718630-62-7P 718630-63-8P 718630-64-9P 718630-65-0P 718630-66-1P 718630-67-2P 718630-68-3P 718630-69-4P 718630-70-7P 718630-71-8P 718630-72-9P 718630-73-0P 718630-75-2P 718630-76-3P 718630-77-4P 718630-78-5P 718630-79-6P 718630-80-9P 718630-81-0P 718630-82-1P 718630-83-2P 718630-84-3P 718630-85-4P 718630-86-5P 718630-87-6P 718630-88-7P 718631-01-7P 718631-02-8P 718631-22-2P 718631-23-3P 718631-24-4P 718631-25-5P 718631-65-3P 718631-67-5P 718631-68-6P 718631-69-7P 718631-70-0P 718631-72-2P 718631-73-3P 718631-74-4P 718631-75-5P 718631-76-6P 718631-77-7P 718631-78-8P 718631-79-9P 718631-80-2P 718631-81-3P 718631-82-4P 718631-83-5P 718631-84-6P 718631-85-7P 718631-86-8P 718631-87-9P 718631-88-0P 718631-89-1P 718631-90-4P 718631-91-5P 718631-92-6P 718632-07-6P 718632-08-7P 718632-09-8P 718632-11-2P

2-furanyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 718629-71-1 CAPLUS

CN Benzamide, 4-fluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[[(2S)-tetrahydro-2-furanyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 718630-33-2 CAPLUS

CN Benzamide, 4-fluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(tetrahydro-2-furanyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-34-3 CAPLUS

CN 2-Naphthaleneacetamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(tetrahydro-2-furanyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-35-4 CAPLUS

CN Benzamide, 3,4-difluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[[(2R)-tetrahydro-2-furanyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

RN 718630-36-5 CAPLUS

CN Butanamide, 3-methyl-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[[(2R)-tetrahydro-2-furanyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

RN 718630-37-6 CAPLUS

CN Cyclobutanecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[[(2R)-tetrahydro-2-furanyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

RN 718630-38-7 CAPLUS

CN Benzamide, 3-[(1-methyl-4-piperidinyl)oxy]-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[[(2R)-tetrahydro-2-furanyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

● HCl

RN 718630-39-8 CAPLUS

CN Benzamide, 4-[(4-methyl-1-piperazinyl)methyl]-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[[(2R)-tetrahydro-2-furanyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

●2 HCl

RN 718630-40-1 CAPLUS

CN Benzamide, 4-[(1-methyl-4-piperidinyl)oxy]-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[[(2R)-tetrahydro-2-furanyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

● HCl

RN 718630-43-4 CAPLUS

CN Formic acid, compd. with 3-methyl-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1,4-dimethyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]butanamide (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 718630-42-3 CMF C20 H33 N5 O2

CM 2

CRN 64-18-6 CMF C H2 O2

o = CH - OH

RN 718630-44-5 CAPLUS

CN Benzamide, N-[5-[(1,4-dimethyl-4-piperidinyl)carbonyl]-1,4,5,6-tetrahydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-4-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

HCl

RN 718630-49-0 CAPLUS

CN Benzamide, 4-fluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718630-50-3 CAPLUS

CN Benzamide, 3-fluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

HC1

RN 718630-51-4 CAPLUS

CN Benzamide, 3,4-difluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

HCl

RN 718630-52-5 CAPLUS

CN Benzamide, 2,4-difluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-53-6 CAPLUS

CN Benzamide, 3,5-difluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

HCl

RN 718630-54-7 CAPLUS

CN Benzamide, 4-chloro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HC1

RN 718630-55-8 CAPLUS

CN Benzamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-4-(trifluoromethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718630-56-9 CAPLUS

CN 4-Pyridinecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 718630-57-0 CAPLUS

CN 2-Thiophenecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

RN 718630-58-1 CAPLUS

CN 3-Thiophenecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718630-59-2 CAPLUS

CN Butanamide, 3-methyl-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-60-5 CAPLUS

CN Butanamide, 3-methyl-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

RN 718630-61-6 CAPLUS

CN Cyclobutanecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-62-7 CAPLUS

CN Cyclobutanecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718630-63-8 CAPLUS

CN Cyclobutanecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monomethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 718630-61-6 CMF C19 H29 N5 O2

CM 2

CRN 75-75-2 CMF C H4 O3 S

CN

RN 718630-64-9 CAPLUS

CN Cyclopropanecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-65-0 CAPLUS

Benzamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-4-(trifluoromethoxy)-(9CI) (CA INDEX NAME)

RN 718630-66-1 CAPLUS

CN Benzamide, 3-phenoxy-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-67-2 CAPLUS

CN 2-Furancarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718630-68-3 CAPLUS

CN Benzamide, 4-(1H-pyrazol-1-yl)-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-69-4 CAPLUS

CN 1-Naphthalenecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-70-7 CAPLUS

CN 2-Naphthalenecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-71-8 CAPLUS

CN Pyrrolo[3,4-c]pyrazol-3-amine, 1,4,5,6-tetrahydro-6,6-dimethyl-N-[[[(2-methylphenyl)methyl]amino]carbonyl]-5-[(1-methyl-4-piperidinyl)carbonyl]-(9CI) (CA INDEX NAME)

RN 718630-72-9 CAPLUS

CN Benzamide, 3-fluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-73-0 CAPLUS

CN Pyrrolo[3,4-c]pyrazol-3-amine, 1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]-N-[(propylamino)carbonyl]- (9CI) (CA INDEX NAME)

RN 718630-75-2 CAPLUS

CN 1-Piperidinecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

HCl

RN 718630-76-3 CAPLUS

CN Benzamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(1-methyl-4-piperidinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718630-77-4 CAPLUS

CN Benzamide, N-[5-[(1-ethyl-4-piperidinyl)carbonyl]-1,4,5,6-tetrahydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-4-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718630-78-5 CAPLUS

CN Benzamide, N-[5-[(1-ethyl-4-piperidinyl)carbonyl]-1,4,5,6-tetrahydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-3,4-difluoro-, monohydrochloride (9CI) (CA INDEX NAME)

HCl

RN 718630-79-6 CAPLUS

CN Butanamide, N-[5-[(1-ethyl-4-piperidinyl)carbonyl]-1,4,5,6-tetrahydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-3-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718630-80-9 CAPLUS

CN Cyclobutanecarboxamide, N-[5-[(1-ethyl-4-piperidinyl)carbonyl]-1,4,5,6tetrahydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride
(9CI) (CA INDEX NAME)

● HCl

RN 718630-81-0 CAPLUS

CN Pyrrolo[3,4-c]pyrazol-3-amine, 5-[(1-ethyl-4-piperidinyl)carbonyl]-N-[[(3-fluorophenyl)amino]carbonyl]-1,4,5,6-tetrahydro-6,6-dimethyl-, monohydrochloride (9CI) (CA INDEX NAME)

RN 718630-82-1 CAPLUS

CN Benzamide, N-[5-[(1-cyclopropyl-4-piperidinyl)carbonyl]-1,4,5,6-tetrahydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-4-fluoro- (9CI) (CA INDEX NAME)

RN 718630-83-2 CAPLUS

CN Benzamide, N-[5-[(1-cyclopropyl-4-piperidinyl)carbonyl]-1,4,5,6-tetrahydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-3,4-difluoro-, monohydrochloride (9CI) (CA INDEX NAME)

HCl

RN 718630-84-3 CAPLUS

CN

Butanamide, N-[5-[(1-cyclopropyl-4-piperidinyl)carbonyl]-1,4,5,6-tetrahydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-3-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

HC1

RN 718630-85-4 CAPLUS

CN Cyclobutanecarboxamide, N-[5-[(1-cyclopropyl-4-piperidinyl)carbonyl]-1,4,5,6-tetrahydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718630-86-5 CAPLUS

CN Pyrrolo[3,4-c]pyrazol-3-amine, 5-[(1-cyclopropyl-4-piperidinyl)carbonyl]-N[[(3-fluorophenyl)amino]carbonyl]-1,4,5,6-tetrahydro-6,6-dimethyl-,
monohydrochloride (9CI) (CA INDEX NAME)

HCl

RN 718630-87-6 CAPLUS

CN

Benzamide, 4-fluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-(4-piperidinylcarbonyl)pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

RN 718630-88-7 CAPLUS

CN Benzamide, 3,4-difluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-(4-piperidinylcarbonyl)pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718631-01-7 CAPLUS

CN Benzamide, 4-[(1-methyl-4-piperidinyl)oxy]-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(tetrahydro-2H-pyran-4-yl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718631-02-8 CAPLUS

CN Benzamide, 4-[(4-methyl-1-piperazinyl)methyl]-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(tetrahydro-2H-pyran-4-yl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

RN 718631-22-2 CAPLUS

CN Benzamide, 2,4-difluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(tetrahydro-3-furanyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718631-23-3 CAPLUS

CN Butanamide, 3-methyl-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(tetrahydro-3-furanyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718631-24-4 CAPLUS

CN Cyclobutanecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(tetrahydro-3-furanyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718631-25-5 CAPLUS

CN Cyclopropanecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(tetrahydro-3-furanyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718631-65-3 CAPLUS

CN Benzamide, 4-chloro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[[4-(1-pyrrolidinylmethyl)-1-piperidinyl]carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718631-67-5 CAPLUS

CN Benzamide, 3,4-difluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(4-methyl-1-piperazinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 718631-68-6 CAPLUS

CN Benzamide, 2,4-difluoro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(4-methyl-1-piperazinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718631-69-7 CAPLUS

CN Benzamide, 4-chloro-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(4-methyl-1-piperazinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718631-70-0 CAPLUS

CN Benzamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(4-methyl-1-piperazinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-4-(trifluoromethyl)-(9CI) (CA INDEX NAME)

RN 718631-72-2 CAPLUS

CN Butanamide, 3-methyl-N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(4-methyl-1-piperazinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718631-73-3 CAPLUS

CN Cyclobutanecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(4-methyl-1-piperazinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718631-74-4 CAPLUS

CN Cyclopropanecarboxamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(4-methyl-1-piperazinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718632-24-7 CAPLUS

CN Pyrrolo[3,4-c]pyrazol-3-amine, 1,4,5,6-tetrahydro-5-[[4-(2-hydroxyethyl)-1-piperidinyl]carbonyl]-6,6-dimethyl-N-[(propylamino)carbonyl]- (9CI) (CA INDEX NAME)

RN 718632-25-8 CAPLUS

CN Butanamide, 3-methyl-N-[1,4,5,6-tetrahydro-5-[[4-(2-hydroxyethyl)-1-piperidinyl]carbonyl]-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]- (9CI) (CA INDEX NAME)

RN 718632-36-1 CAPLUS

CN 4-Piperidinecarboxamide, 1-[[3-[(4-fluorobenzoyl)amino]-4,6-dihydro-6,6-dimethylpyrrolo[3,4-c]pyrazol-5(1H)-yl]carbonyl]- (9CI) (CA INDEX NAME)

RN 718634-02-7 CAPLUS

CN Benzamide, N-[1,4,5,6-tetrahydro-6,6-dimethyl-5-[(4-methyl-1-piperazinyl)carbonyl]pyrrolo[3,4-c]pyrazol-3-yl]-3-(trifluoromethyl)-(9CI) (CA INDEX NAME)

RN 718634-03-8 CAPLUS
CN Benzamide, N-[1,4,5,6-tetrahydro-5-[[4-(2-hydroxyethyl)-1-piperidinyl]carbonyl]-6,6-dimethylpyrrolo[3,4-c]pyrazol-3-yl]-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)

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(FILE 'HOME' ENTERED AT 11:28:34 ON 20 FEB 2007)

FILE 'REGISTRY' ENTERED AT 11:28:52 ON 20 FEB 2007

L1 STRUCTURE UPLOADED

L2 9 S L1

L3 134 S L1 FULL

FILE 'CAPLUS' ENTERED AT 11:29:18 ON 20 FEB 2007 L4 1 S L3

=> d l1

L1 HAS NO ANSWERS

L1 STR

Structure attributes must be viewed using STN Express query preparation.